Citadel Avenue Extended -- No. 500310

Category Agency

Transportation Public Works & Transportation Date Last Modified Previous PDF Page Number Required Adequate Public Facility

January 10, 2004 7-205(04 App) NO

Planning Area Relocation Impact Rockville None

EXPENDITURE SCHEDULE (\$000)

				EXPENDIT		DOLL (40.					
Cost Element	Total	Thru FY03	Est. FY04	Total 6 Years	FY05	FY06	FY07	FY08	FY09	FY10	Beyond 6 Years
Planning, Design											
and Supervision	515	93	159	263	66	197	0	0	0	0	0
Land	1,024	0	101	923	923	0	0	0	0	0	0
Site Improvements and Utilities	155	0	0	155	40	115	0	0	0	0	0
Construction	2,161	0	0	2,161	380	1,781	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	3,855	93	260	3,502	1,409	2,093	0	0	0	0	0
		1		FUNDING	3 SCHEDL	JLE (\$000)					
EDAET	1,003	0	135	868	868	0	0	0	0	0	0
G.O. Bonds	2,529	93	26	2,410	541	1,869	0	0	0	0	0
Development											
Approval Payment	99	0	99	0	0	. 0	0	0	0	0	0
Intergovernmental	224	0	0	224	0	224	0	0	0	0	0
			ANNU	AL OPERA	TING BUD	GET IMPA	CT (\$000)				
Maintenance				16	0	0	4	4	4	4	0
Energy				4	0	0	1	1	1	1	0
Net Impact				20	0	0	5	5	5	5	0

DESCRIPTION

This project provides an extension of Citadel Avenue from its current terminus south of Marinelli Road, to Nicholson Lane, a distance of approximately 650 feet. The road will align with Huff Court and eventually become a section of Chapman Avenue in accordance with the master plan. This road will be a two-lane business street consisting of a 40-foot wide roadway within a 70-foot right-of-way. The design will include a sidewalk on the west side of the roadway, streetlighting, parking on both sides, three retaining walls, and street trees between the curb and sidewalk.

Service Area

North Bethesda - Garrett Park

Capacity

Upon completion, the road will have a capacity of 15,000 vehicles per day.

JUSTIFICATION

This project will provide a framework for local-circulation vehicle trips including shuttles, and will not compete with Nebel Street for north-south internal trips. This segment will provide a direct link between the WMATA Metro Station at White Flint, the White Flint North Development, and White Flint Mall. The project will also provide another link in the proposed master-planned local circulation network.

Plans and Studies

DPWT prepared a study titled "Chapman Avenue Final Report" in December 1996. This study recommended that Chapman Avenue (of which Citadel Avenue is a segment) be extended south from Bou Avenue to connect to the proposed extension of Executive Boulevard. This recommendation is consistent with the approved North Bethesda-Garrett Park Master Plan. A review of impacts to pedestrians, bicycles and ADA requirements (Americans with Disabilities Act of 1991) has been performed and addressed by this project. Traffic signals, streetlights, crosswalks, bus stops, ADA ramps, bikeways, and other pertinent issues have been considered in the design of the project to ensure pedestrian safety. This project is part of the Executive's Go Montgomery! program.

Cost Change

The project construction costs have increased due to longer than anticipated construction period of the retaining walls, and the relocation of a 66-inch water main.

STATUS

Final design stage.

OTHER

The project scope remains the same. The Intergovernmental funding represents WSSC's share of the cost of relocating the 66-inch water main by the County as part of the construction contract.

EXPENDITURE DATA Date First Appropriation FY03 (\$000) Initial Cost Estimate 3,050 First Cost Estimate Current Scope FY05 3,855 Last FY's Cost Estimate 3,050 Present Cost Estimate 3,050 Present Cost Estimate 3,050 Appropriation Request FY05 805 Appropriation Request FY06 0 Supplemental Appropriation Request FY04 0 Transfer 0 Cumulative Appropriation 3,050 Expenditures/	
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Cumulative Appropriation 3,050 Expenditures/	
Expenditures/	
Encumbrances 128	
Unencumbered Balance 2,922	
Partial Closeout Thru FY02 0	
New Partial Closeout FY03 0	
Total Partial Closeout 0	

